

# Mayank Bhardwaj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1743156/publications.pdf>

Version: 2024-02-01

6  
papers

168  
citations

1683354

5  
h-index

2053342

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	The state of art on the applications, technology integration, and latest research trends of earth-air-heat exchanger system. <i>Geothermics</i> , 2019, 82, 34-50.	1.5	54
2	Effect of different design aspects of pipe for earth air tunnel heat exchanger system: A state of art. <i>International Journal of Green Energy</i> , 2019, 16, 598-614.	2.1	17
3	Computational Fluid Dynamics Simulation Based Comparison of Different Pipe Layouts in an EATHE System for Cooling Operation. <i>Journal of Thermal Science and Engineering Applications</i> , 2019, 11, .	0.8	9
4	Optimization of operating parameters of earth air tunnel heat exchanger for space cooling: Taguchi method approach. <i>Geothermal Energy</i> , 2018, 6, .	0.9	30
5	A review on effect of geometrical, flow and soil properties on the performance of Earth air tunnel heat exchanger. <i>Energy and Buildings</i> , 2018, 176, 120-138.	3.1	57
6	Optimization of solar chimney for ventilation in buildings using Taguchi method. , 2017, , .		1